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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/816,300	04/01/2004	Angelika Barbara Maria Bauer	BAUER, A-1	8585
25889	7590	11/01/2006	EXAMINER	
WILLIAM COLLARD COLLARD & ROE, P.C. 1077 NORTHERN BOULEVARD ROSLYN, NY 11576			ELOSHWAY, NIKI MARINA	
			ART UNIT	PAPER NUMBER
			3781	

DATE MAILED: 11/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/816,300

Applicant(s)

BAUER, ANGELIKA BARBARA
MARIA

Examiner

Niki M. Eloshway

Art Unit

3781

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-31 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-10, 12-20, 22-24 and 28-31 is/are rejected.
- 7) ☒ Claim(s) 11, 21 and 25-27 is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some * c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. ____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date 5/11/05, 4/1/04, 11/1/04.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____.
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: ____.

DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1, 2, 12, 13, 17, 20, 22-24, 29 are rejected under 35 U.S.C. 102(b) as being anticipated by Emmerich et al. (U.S. 6,234,555). Emmerich et al. teaches a fuel tank closure having a closure part 3 and a drive unit described in col. 6 line 54 through col. 8 line 32. The absorption part is element 74.
4. Claims 1, 2, 12-20, 22-24, 28 are rejected under 35 U.S.C. 102(b) as being anticipated by Cherng (EP 0,582,025). Cherng teaches a fuel tank closure having a closure part at 7 and a drive unit at 1. The two struts are considered to be the elements shown at 73 in figure 2. The absorption part is element 24. The thrust ring is element 2.

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

6. Claims 3-10, are rejected under 35 U.S.C. 103(a) as being unpatentable over Emmerich et al. (U.S. 6,234,555) in view of Zemke (U.S. 4,091,958). Emmerich et al. discloses the claimed invention except for the guide lifting the closure part off the edge of the opening in an approximately axial direction. Zemke teaches that it is known to provide a fuel tank closure assembly with a guide lifting the closure part off the edge of the opening in an approximately axial direction (see guide at 24 and positions shown in figures 1 and 2). It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the assembly of Emmerich et al. with the guide lifting the closure part off the edge of the opening in an approximately axial direction, as taught by Zemke, in order to allow greater movement of the closure away from the plane of the filler neck opening.

Regarding claim 10, the compulsory guide at 24 is joined to the closure via element 22 and mounted on the housing at 30.

7. Claims 30 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cherng (EP 0,582,025) in view of Temmesfeld (U.S. 6,705,481). Cherng discloses the claimed invention except for the shutter. Temmesfeld teaches that it is known to provide a fuel tank closure assembly with a shutter (see element 120 in figure 5 and figure 7). It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the assembly of Cherng with the shutter of Temmesfeld, in order to allow only nozzles of a certain size to be inserted into the filler neck.

Allowable Subject Matter

8. Claim 11, 21, 25-27 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

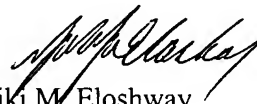
The prior art is cited for the cam system.

10. THIS ACTION IS NON-FINAL.

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Niki M. Eloshway whose telephone number is 571-272-4538. The examiner can normally be reached on Thursdays and Fridays 8 a.m. to 4 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Stashick can be reached on 571-272-4561. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.


Niki M. Eloshway
Examiner
Art Unit 3781

nme